# Mountain Weather Forecast

## South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Thursday 26 Jan 2023 until 23:59 on Friday 27 Jan 2023

Forecast Issued on Wednesday 25 Jan 2023 at 14:30 by Met Office Aberdeen

**Confidence:** High for a decent day on Thursday for most, then rather changeable but lower for timing of these changes

**Headline for Thursday 26 Jan 2023:** A mainly dry day with some sunshine, best in the south, perhaps a light wintry shower in the northeast. A colder day though.

**Mountain weather hazards on Thursday 26 Jan 2023**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>Medium Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Low Likelihood |

| **Weather and chance of precipitation 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Partly cloudy (night) | Partly cloudy (night) | Partly cloudy (night) | Sunny intervals | Sunny intervals | Sunny intervals | Partly cloudy (night) | Clear night |
| Precipitation probability | | | | | | | |
| 10% | 10% | 10% | 10% | 10% | <05% | <05% | <05% |

**Forecast for Thursday 26 Jan 2023**

**Weather:** The south and west of the area will stay dry with long clear or sunny spells. Occasional cloud over the Aberdeenshire Hills and perhaps the northernmost parts of Perthshire and Angus could bring one or two light snow showers with rain at lower levels. Any residual cloud there clearing in the evening with a widespread frost developing at low levels.

**Chance of cloud-free hill tops above 800m:** 90% or more in south and west, 60% in northeast.

**Low Cloud and visibility:** Little if any low cloud in south and west, occasional 800-1000m in northeast, the odd scrap at 600m at first. Visibility away from any cloud very good with little if any reductions in any light showers in northeast.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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# Mountain Weather Forecast

**Forecast for Thursday 26 Jan 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 24/31 NW | 28/35 N | 27/34 N | 23/29 N | 19/25 N | 16/20 N | 11/14 N | 6/8 W | 8/11 SW |
| **900** | 17/23 NW | 18/25 N | 17/24 N | 14/21 N | 14/21 N | 12/16 N | 7/10 N | 5/7 W | 7/10 SW |
| **600** | 10/18 NW | 11/20 NW | 10/20 NW | 8/17 N | 8/15 N | 7/12 N | 4/8 NW | 3/6 W | 5/8 SW |
| **300** | 6/18 NW | 6/16 NW | 7/18 NW | 4/14 NW | 5/12 N | 4/10 N | 3/9 NW | 3/5 W | 4/8 W |
| **Glen** | 4/14 W | 4/13 W | 5/15 NW | 4/13 NW | 6/14 N | 5/11 N | 4/9 NW | 3/5 W | 3/5 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | -2/-10 | -3/-12 | -3/-12 | -4/-12 | -3/-10 | -3/-10 | -3/-9 | -4/-8 | -3/-7 |
| **900** | -0/-6 | -1/-8 | -2/-8 | -2/-8 | -1/-7 | -1/-6 | -2/-5 | -2/-5 | -2/-6 |
| **600** | 2/-2 | 1/-4 | 1/-4 | 0/-3 | 1/-2 | 1/-2 | 0/-2 | 0/-2 | -0/-3 |
| **300** | 4/2 | 3/1 | 2/-1 | 2/0 | 4/3 | 4/3 | 3/1 | 0/-1 | -0/-3 |
| **Glen** | 4/3 | 4/2 | 3/1 | 3/1 | 5/3 | 5/4 | 4/2 | 1/-1 | -0/-2 |
| **Freezing Level*** | 900m | 700m | 700m | 700m | 700m | 700m | 700m | 500m | 300m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**

A colder day, note the very low feels like temperatures. Glare from the snowpack in sunshine.

**Forecast for Friday 27 Jan 2023**

**Weather:** A dry bright morning and early afternoon for most with some long sunny periods. Cloud then increasing across the Perthshire Hills from early to mid afternoon with some hill fog developing, extending to all but the most sheltered Aberdeenshire Hills by evening. Generally overcast in the evening with some patchy light rain or drizzle developing, starting off as freezing rain, sleet or even snow flurries above 900m.

**Maximum wind:** Southwesterly 10-15mph increasing 25 gusts 35mph in the evening.

**Chance of cloud-free hill tops above 800m:** 90% falling 70% by mid afternoon and 30% by evening, chances reducing quicker further to the west.

**Low Cloud and visibility:** Little cloud at first but layered cloud arriving at 600-900m from the west as the afternoon goes on. Visibility initially very good, but deteriorating as rain and drizzle develops later, and of course very poor in the cloud-induced hill fog.

**Temperature:** **Glens:** Minus 2 Celsius rising to Plus 6 in the afternoon.
**At 800m:** Minus 2 Celsius rising Plus 3 in the evening.
**Freezing level:** 600m rising 900m in the afternoon and just above summits in the evening.

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